POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

COURSE DESCRIPTION CARD - SYLLABUS

Course name

Diploma seminar

Course

Field of study Year/Semester

Inżynieria zarządzania / Engineering Management 2/3

Area of study (specialization) Profile of study

Managing Enterprise of the Future general academic

Level of study Course offered in

Second-cycle studies English

Form of study Requirements

full-time compulsory

Number of hours

Lecture Laboratory classes Other (e.g. online)

Tutorials Projects/seminars

15

Number of credit points

1

Lecturers

Responsible for the course/lecturer: Responsible for the course/lecturer:

prof. dr hab. inż. Stefan Trzcieliński Dr hab. Hanna Włodarkiewicz-Klimek, prof. PP

stefan.trzcielinski@put.poznan.pl hanna.wlodarkiewicz-klimek@put.poznan.pl

Faculty of Engineering Management Faculty of Engineering Management

ul. Jacka Rychlewskiego 2, 60-965 Poznań ul. Jacka Rychlewskiego 2, 60-965 Poznań

Prerequisites

The student has a first degree diploma; possesses knowledge, skills and social competences necessary to register for the third semester of Master program.

Course objective

Demonstration by the student of: possessing knowledge, skills and social competences necessary to obtain a master degree; mastering the basics of scientific research; skills to solve a useful business or social problem requiring research.

Course-related learning outcomes

Knowledge

Knowledge about: scientific research methodology; methods of conducting scientific research adequate to the problem being solved; structures of the master's dissertation.

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Skills

Skills in: editing scientific dissertation; selection of a research approach; selection of research methods adequate to the problem being solved.

Social competences

Social competences in: supplementing knowledge from external sources and acquiring and sharing it with seminar participants; organizing own work in the context of the goals set for the team; reliable conducting and publishing of scientific research results.

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Ongoing assessment of the progress of the MA dissertation; final evaluation of the master's dissertation; assessment of verbal and visual presentation and fragments of master dissertation.

Programme content

- 1. Formal and editorial aspects of preparing the MA dissertation.
- 2. General research problem of the seminar and correction of themas of MA dissertations.
- 3. Individual research problems and research method in the master dissertation of each seminar participant.
- 4. Presentation of literature research results and contingency constrains for solving the research problem (up to 5 presentations); discussion.
- 5. Presentation of literature research results and contingency constrains for solving the research problem (up to 5 presentations); discussion.
- 6. Presentation of empirical research results and their comparison with the solution of the research problem used in the organization / enterprise before the investigation (up to 5 presentations); discussion.
- 7. Presentation of empirical research results and their comparison with the solution of the research problem used in the organization / enterprise before the investigation (up to 5 presentations); discussion.
- 8. Schedule of further work on the master dissertation; formulation of the topic of the scientific article.

Teaching methods

Seminar; panel discussion

Bibliography

Basic

Włodarkiewicz-Klimek H., Mazur A. (2019). Regulamin realizacji prac dyplomowych oraz przebiegu egzaminu dyplomowego dla kierunków studiów realizowanych naWydziale Inżynierii Zarządzania

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Politechniki Poznańskiej.

https://www.fem.put.poznan.pl/strona/sites/default/files/Regulamin%20Prac%20Dyplomowych%20wyd%207%20z%20dnia%2001.10.2019.pdf

Włodarkiewicz-Klimek H., Mazur A. (2019).Regulations for diploma theses and diploma exam process for fields of study at the Faculty of Management Engineering at Poznan University of Technology. https://www.fem.put.poznan.pl/strona/sites/default/files/regulaminy/Regulations_for_diploma_theses _and_diploma_exam_process_2019_new.pdf

Kothari C.R. (2004). Research Methodology. Methods and Techniques. New Age International (P) Ltd., Publishers. https://www.modares.ac.ir/uploads/Agr.Oth.Lib.17.pdf

Additional

Krajewski (2010). O metodologii nauk i zasadach pisarstwa. http://www.krajewskimiroslaw.pl/_media/docs/4i.%20METODOLOGIA%20NAUK.pdf

Breakdown of average student's workload

	Hours	ECTS
Total workload	30	1,0
Classes requiring direct contact with the teacher	15	0,5
Student's own work (literature studies, preparation for laboratory	15	0,5
classes/tutorials, preparation for tests/exam, project preparation) ¹		

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¹ delete or add other activities as appropriate